

# “ILOT” LINE

## Office booths



T I A S O



USAGE-AUGMENTED  
PARTITIONS



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# “ILOT” LINE

## Office booths



### CONCEPT

New office worklife trends demand hybrid spaces where the collaborative universe must offer bubbles of concentration alongside its collective work areas.

Compliance with professional rules while remaining competitive; that's what has governed the thinking and development behind the ILOT range.

Just like a Meccano set, easily adaptable to all kinds of configurations, ILOT is made from a range of sections available from TIASO stock. Usage-specific optional extras are available on request: ventilation, lighting, ceiling.



### CHARACTERISTICS

<b>Thickness</b>	40mm
<b>Structure</b>	Aluminium
<b>Finish</b>	Powder coating
<b>Max. height</b>	3000 mm
<b>Max. depth</b>	3000 mm

### Infills

**Solid** 13mm double-skin plasterboard or 12mm laminate panels;  
**Glazed** 55.2 or 66.2 laminated glass



### EQUIPMENT

#### Beam sections with built-in high-output LEDs

Light output per metre: 1700 lumens  
Power demand per metre: 18W  
Colour: Daylight white (4000–5000K)

#### Automatic ventilation with control by presence detection

Flow rate: 150 m<sup>3</sup>/h

#### Infrared movement detector

Lighting and ventilation control  
Day/night identification  
360° detection arc

#### Ceiling assembled from perforated metal trays

Composition: RAL9003 (white) powder-coated sheet steel with 1.5mm perforations  
30mm mineral wool  
13mm plasterboard  
Dimension: Thickness 50mm  
Acoustic performance: Absorption index  $\alpha_w = 0.8$   
Attenuation index (sides)  $D_n fw = 46$  dB



Our finishes are guaranteed by the most exacting and best known quality labels on the market.

We are active SNFA members (National union for window and external wall construction and related activities).



Our products are all backed by COV A certification (volatile organic compound emissions) and environmental and public health declaration sheets (FDES).





## PRODUCT PLUS-FEATURES

### SLENDER DESIGN

Lightweight system with minimalist structure and glued edge-to-edge glazing.

### AVAILABLE FROM STOCK

in standard dimensions. Cut them to size for unlimited configuration.

### CUSTOMIZABLE

Several module designs possible.



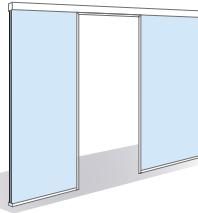
### SIMPLICITY

Made from a range of modern, tried-and-tested 40mm aluminium sections and designed to meet new demands in work area layouts.

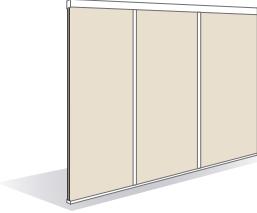




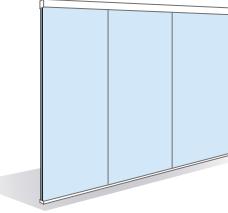
## APPLICATIONS



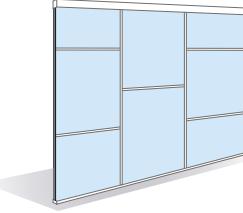
Full-height doorway  
for single-leaf  
hinged door



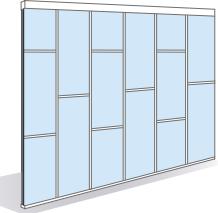
Full height solid infill  
module



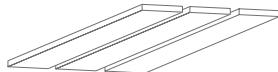
Full height edge-to-edge  
glazing module



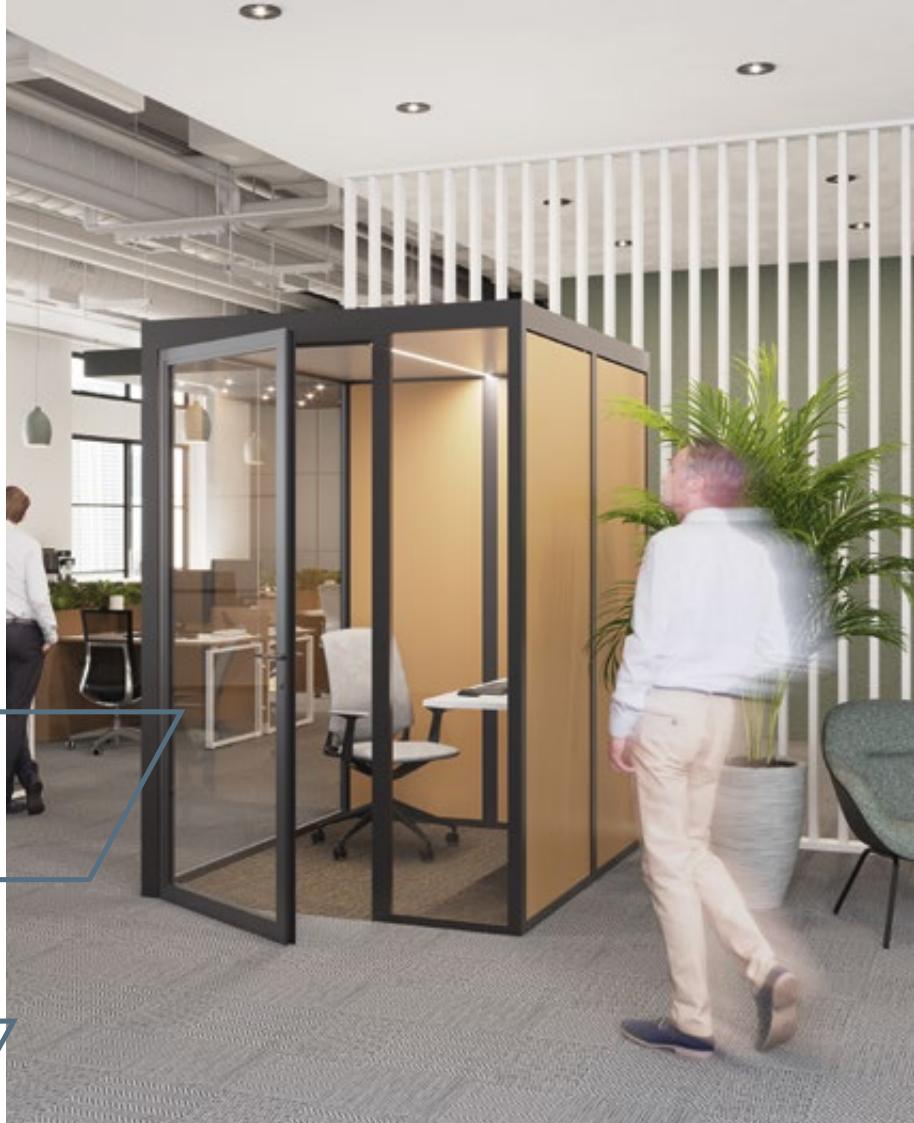
Full height with horizontal  
glazing bars



Full height with  
vertical and horizontal  
glazing bars



Perforated metal ceiling  
LED beam



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[www.tiaso.com](http://www.tiaso.com)

